

The Odisha Gazette

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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th May 2025

S.R.O. No. 440/2025—Whereas, Forest Block Mankada Chua RF under Section 20A of the Indian Forest Act, 1927, has been notified by Government of Odisha, Co-operation & Forestry Department Notification No. 14927-12F-(M/2)-55/63-C.F., dated the 16th September 1963 indicating an area of 1084 Ac./438.695 ha in Talcher Forest Range of Angul Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No.22572400112016-10F(Cons.)-77/2016-14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter];

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)-38/2020-F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Mankada Chua RF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) of the Mankada Chua RF is 432.802 ha or 1069.48 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Mankada Chua RF with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV,

which shall be treated as the precise boundary description of the Mankada Chua RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 12896—FE-DIV-MISC-0011/2016-10F(Cons.)-34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

THE ORISSA GAZETTE, OCTOBER 1, 1952

COOPERATION AND FOREST IN TALCHER
NOTIFICATION

The 10th September 1952

No. 14927-12P (M/2)-55/53-C.F.—In pursuance of subsection (3) of section 20-A of Orissa Forest Act, 1927, as amended in its application to the State of Orissa, the State Government has hereby notified that the Reserved Forest mentioned in the schedule given below has been reserved under the authority of the Government of Orissa before the date of merger and has been under the authority of the State Government since its recognition, maintenance and acted upon hereafter.

Register of Reserved Forests A and B of Talcher Ex State declaring the following forest as a reserved forest.

| Range | Block | Area in acres | Boundary | Remarks |
|-------|-------|---------------|----------|---------|
| 1 | 2 | 3 | 4 | 5 |

A CLASS RESERVE FOREST IN TALCHER EX STATE

| Range | Block | Area in acres | Boundary | Remarks |
|---------|---------------------------------|---------------|---|--|
| Talcher | 1. Gopalprasad | 430 | East—Khuffna village West—Gopalprasad and Singara stream North—Boundary of V. V. Gadga South—Boundary of Bhabharpur (Length—3 M. 24 Ch. 42 L.) | Sanctioned vide Memo dated the 29th July 1952 by the Superintendent, Talcher, dated the 4th August 1952. |
| | 2. Bujbar | 4904 | East—Saria West—Gahani North—Biri and the Samskol stream South—Tumugula, Dargabada and the boundary of Dhenkanal Brahmani River (Length—19 M. 15 Ch. 15 L.) | Sanctioned vide Memo dated the 19th July 1952 by the Superintendent, Talcher. |
| | 3. Kaliothana | 2140 | East—The public road of Pal-jabdea West—Balangi, the Singara Stream North—The Urdumani River, Tipu, Samal and Vekigal South—Sibantapur and Dayandhpur (Length—9 M. 49 Ch. 10 L.) | Sanctioned vide Memo dated the 21st March 1952 by the Superintendent, Talcher. |
| | 4. Nialu, Ludhahani and Sapkala | 3626 | East—Sikhandi C. F. West—The boundary of Bamra North—Nialu and the boundary of Ludhahani South—Talabaddi and the boundary of Angul (Length—22 M. 14 Ch. 54 L.) | Sanctioned vide No. 57, dated 5th May 1951, by the Superintendent, Talcher. |
| | 5. Dhanakoli | 1776 | East—The Brahmani river and the road West—Bhabharpur and the road North—Onduri and the Urdumani River South—Gadga and Hantapur (Length—22 M. 48 Ch. 12 L.) | Ditto |
| | 6. Gupha bill | 122 | East—The boundary of Dhanakoli West—The road leading to Gupha village North—Samskol South—The road leading to Gupha village (Length—1 M. 10 Ch. 10 L.) | Ditto |
| | 7. Dhadha | 235 | East—Kandakhaman West—The boundary of Dhanakoli North—The land of the village of Dhadha South—The land of the village of Parampur (Length—2 M. 48 Ch. 48 L.) | Ditto |
| | 8. Satoli | 261 | East—The land of Parampur West—The land of Dhanakoli North—The boundary of Dhanakoli South—The land of Dhanakoli | Ditto |

THE ORISSA GAZETTE, OCTOBER 4, 1953

1847

| 2 | 3 | 4 | 5 |
|----------------------------------|--------|---|--|
| | Acres | | |
| 9. Silahani | 2,340 | East—The road to Bajrakol West—The R. F. of Niala North—The village of Jharabandho South—The village of Arakhadahi (Length—12 M-64 Ch-34 L.) | Sanctioned vide No. 399, dated the 5th May 1905 of Raja Talcher. |
| 10. Biripal | 3,200 | East—The boundary of Pal-Jahara West—The hill of Machhakani North—The boundary of Pal-Jahara South—The village and land of Genguria. (Length—13 M-64 Ch-10 L.) | Ditto |
| 11. Silinga hill | 7 1/2 | East—The road of Pal-Jahara West—The Brahmasi river North—Village Silingi South—The land of Parabill (Length—2 M-44 Ch-24 L.) | Sanctioned vide No. 599 of the Raja, Talcher. |
| 12. Kijhar | 704 | East—The R. F. of Durgapur West—Jabalpur North—The Dalek hill South—The villages of Jabalpur and Chintamanipur (Length—5 M-21 Ch-31 L.) | Sanctioned vide No. 9179, dated the 9th March 1906 of Raja, Talcher. |
| 13. Bhanakda Chua | 10-84 | East—Kesa West—The Reserve Forest of Biru North—The Samakol River South—The village of Bulejhar (Length—5 M-67 Ch-57 L.) | Sanctioned vide No. 9179, dated 1906 of the Raja, Talcher. |
| 14. Sadakhori | 28-80 | East—The Reserve Forest of Ramdel. West—Thakaposhi, the temple of Nakti, Sansamara village. North—Khinda and Nila Pashi South—Kalladana and Saniaposhi (Length—17 M-3 Ch-30 L.) | Ditto |
| 15. Kandhai Hill | 522 | East—The lands of Kandhai, Pal-Jahara Road. West—The Bangaru stream North—The Pal-Jahara Road South—Kandhai (Length—4 M-69 Ch-10 L.) | Sanctioned vide No. 305, dated the 11th July 1912 by Raja, Talcher. |
| 16. The ... Hill | 116 | East—The road of Kamarei and Telisingha. West—The road leading to Jarada from Chhelia. North—Telisingha South—Kaharamunda (Length—2 M-21 Ch-31 L.) | Sanctioned vide No. 51, dated the 9th April 1919 by Raja, Talcher. |
| 17. The Gangukhia Hill | 96-18 | North—Baluga South—Barhus Tota and Daulbera East—Genguria West—The lands of Badapoint (Length—1 M-15 Ch-30 L.) | Ditto |
| 18. Chhapada and Baisakha Nagudi | 141-28 | East and South Chhapada North—Rodhasar West—Balarada (Length—2 M-7 Ch-0 L.) | Ditto |
| 19. ... Hill | 395-94 | North—Ambomunda and Langi-joti. South—The lands of Makundani and Road. East—The protected forest West—Dera (Length—1 M-4 Ch-30 L.) | Ditto |

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Angul**Forest Range:** Talcher**Minutes of Joint Verification:**

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Mankadachua RF** Forest Block was carried out during 24-08-2020 to 27-08-2020. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

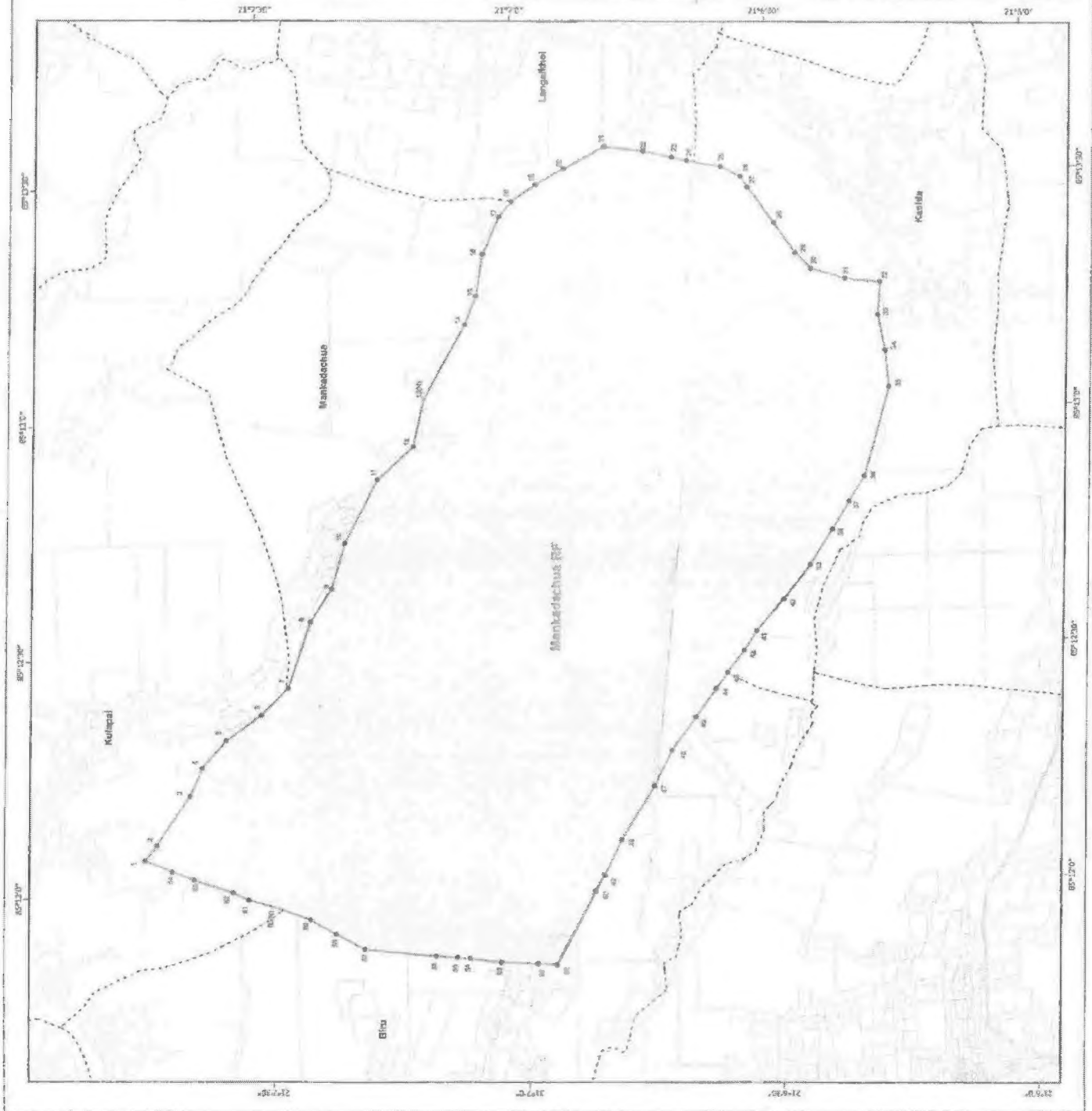
- Name of notified forest block: Mankadachua RF
- Notification no. & date: 14927-12F-(M/2)-55/63-C.F. Dt. 16-09-1963
- Area as per notification/WP/Register: 1084 Ac./438.695 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 62 nos. (Annexure -1)
- Boundary demarcations (Proposed Pillars) in conformity with adjoining village boundary: 2 nos. (Annexure -2)
- Boundary demarcations(Virtual Pillars) in conformity with adjoining village boundary: Not Available
- GPS area of verified boundary: 432.699 ha
- GPS perimeter of verified boundary: 8.799 km

Observations:

Notification is not available. Available Traverse map is enclosed at Appendix-1 (area as per Division record=438.695 ha). The verified boundary shape & area matches with the Traverse map (Diff is -6.00 ha, i.e. -1.37%). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation.

TABLE - 1

| Forest and Revenue department officials (RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary | | |
|--|---------------------------------|---|
| Name | Designation | Signature |
| 1. Himani Nayak | Forest Ranger. | Himani Forest Range Officer Talcher Range |
| 2. Baman Chaman Rout | Forester | B. Rout |
| 3. Akash Sahu | Forest Guard. | A. Sahu |
| 4. Gopabandhu Behera | Revenue Inspector. Parabell. | G. Behera |
| <p align="center"><u>Counter Signed by:</u></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: left;"> <p><i>[Signature]</i> 27/1/21 Tahsildar, Kanika.</p> </div> <div style="text-align: right;"> <p><i>[Signature]</i> Divisional Forest Officer Divisional Forest Officer Angul Division.</p> </div> </div> | | |



Geo-referencing of Notified Forests
Angul Forest Division
Reference Forest Block Boundary Map
wrt Adjacent Revenue Village (Cadastral) Boundary
(Based on Forest Revenue Lx Verification)
Mankadachua R.F., Talcher Range

Legend

- Existing Pillar (62 nos)
- New Pillar (02 nos)
- Virtual Pillar (0 no)
- ✕ Rejected Pillar (0 no)
- ▭ RF Boundary
- ▭ Village Boundary

Index Map

Notified Area
 = 438.695 ha.
 GPS area* as per joint verification = 432.659 ha.
 (*Projected area in UTM Ptz Zone 49N 8 WGS 84 Datum)

Surveyor (CDUP)
 P. K. SINGH
FORESTER
 SEEPUR SECTION

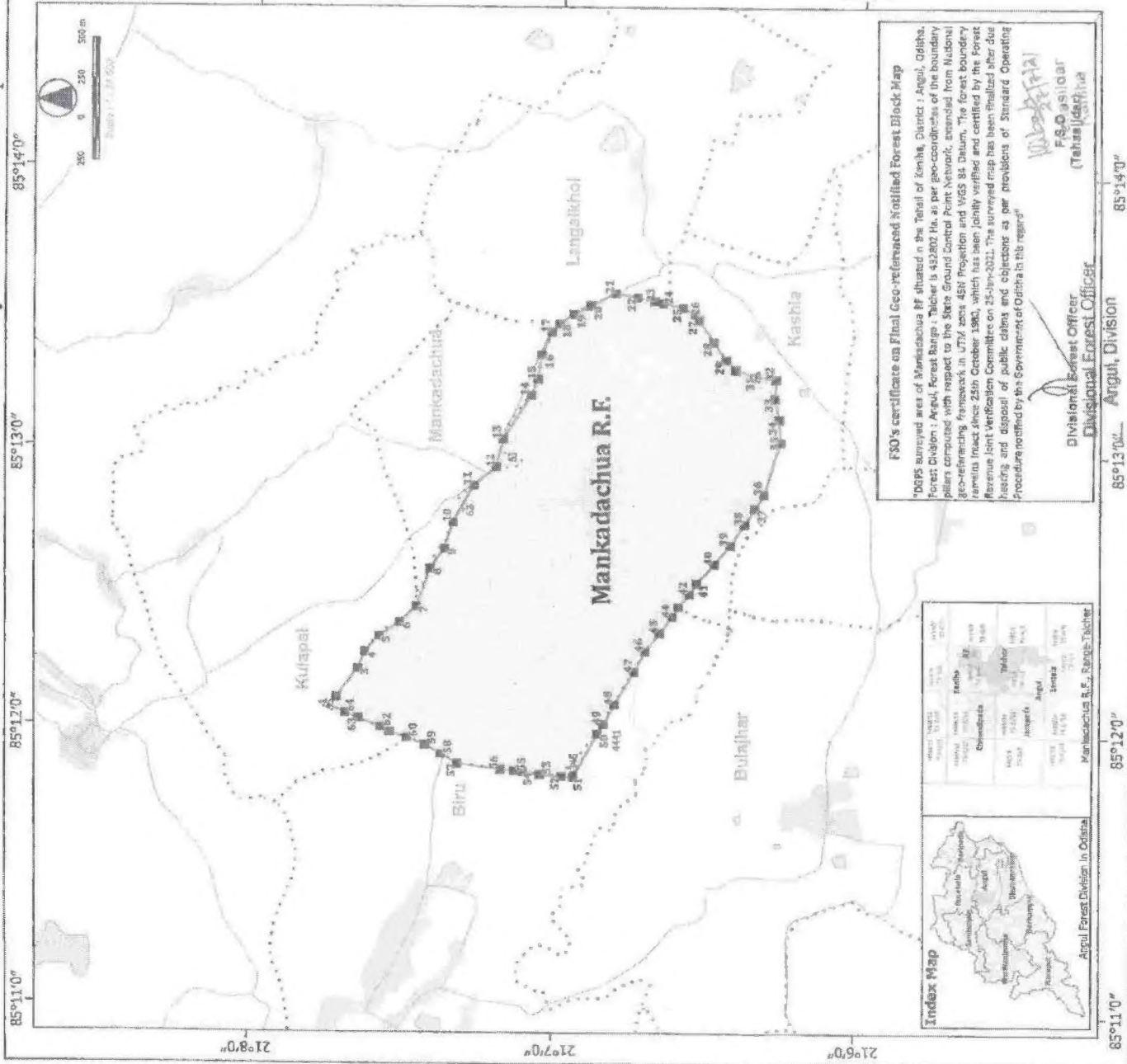
Range officer
 P. K. SINGH
Talcher Range

Date 25/05/2020
Approved by P. K. SINGH
Signature P. K. SINGH

FSO Certified DGPS Surveyed Forest Block Map

Annexure-III

8



| Block | Area (Ha) | Forest Type | Forest Officer |
|-------------|-----------|-------------|----------------|
| Birupat | 100.00 | Sal | ... |
| Bulajhar | 100.00 | Sal | ... |
| Kashia | 100.00 | Sal | ... |
| Langakhol | 100.00 | Sal | ... |
| Mankadachua | 432.802 | Sal | ... |
| Kulapat | 100.00 | Sal | ... |

Notes

- The pillar locations are as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRVC) on 25-Jun-2021.
- Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Barada Range office (FPCP Code: ANGDA-005).

Differential GPS Surveyed Area = 432.802 Ha.

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: Angul Forest Range: Talcher Forest Block Name: Mankadachua RF

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45N projection)

| GCP Type | GCP Location | Latitude(DMS) | Longitude(DMS) | Latitude(DD) | Longitude(DD) |
|----------|-------------------------------|------------------|------------------|--------------|---------------|
| FPCP | Talcher Range Office | 20°56'50.543340" | 85°12'58.463928" | 20.94737315 | 85.21623998 |
| FSCP1 | Mankadachua RF, Pillar No- 1 | 21°07'44.475456" | 85°12'4.507200" | 21.12902096 | 85.20125200 |
| FSCP2 | Mankadachua RF, Pillar No- 31 | 21°06'20.845620" | 85°13'16.468716" | 21.10579045 | 85.22124131 |

Geo-coordinates of Boundary Pillar Position (Total: 64 nos.)

| Pillar No | Latitude(DMS) | Longitude(DMS) | Latitude(DD) | Longitude(DD) |
|-----------|------------------|------------------|--------------|---------------|
| 1 | 21°07'44.475456" | 85°12'4.507200" | 21.12902096 | 85.20125200 |
| 2 | 21°07'43.076280" | 85°12'6.400332" | 21.12863230 | 85.20177787 |
| 3 | 21°07'38.924580" | 85°12'12.559968" | 21.12747905 | 85.20348888 |
| 4 | 21°07'37.519104" | 85°12'16.151004" | 21.12708864 | 85.20448639 |
| 5 | 21°07'34.678272" | 85°12'19.535652" | 21.12629952 | 85.20542657 |
| 6 | 21°07'30.648792" | 85°12'22.587912" | 21.12518022 | 85.20627442 |
| 7 | 21°07'27.342840" | 85°12'26.055360" | 21.12426190 | 85.20723760 |
| 8 | 21°07'24.713292" | 85°12'34.399864" | 21.12353147 | 85.20952774 |
| 9 | 21°07'21.918432" | 85°12'38.591748" | 21.12275512 | 85.21071993 |
| 10 | 21°07'20.328420" | 85°12'44.278848" | 21.12231345 | 85.21229968 |
| 11 | 21°07'16.331268" | 85°12'52.244028" | 21.12120313 | 85.21451223 |
| 12 | 21°07'11.949240" | 85°12'56.326464" | 21.11998590 | 85.21564624 |
| 13 | 21°07'10.696404" | 85°13'2.410860" | 21.11963789 | 85.21733635 |
| 14 | 21°07'5.523708" | 85°13'11.700156" | 21.11820103 | 85.21991671 |
| 15 | 21°07'4.234404" | 85°13'15.185316" | 21.11784289 | 85.22088481 |
| 16 | 21°07'3.480780" | 85°13'20.526816" | 21.11763355 | 85.22236856 |
| 17 | 21°07'1.601148" | 85°13'25.355100" | 21.11711143 | 85.22370975 |
| 18 | 21°07'0.104340" | 85°13'27.168456" | 21.11669565 | 85.22421346 |
| 19 | 21°06'57.290904" | 85°13'29.249328" | 21.11591414 | 85.22479148 |
| 20 | 21°06'54.002592" | 85°13'31.127520" | 21.11500072 | 85.22531320 |
| 21 | 21°06'49.074480" | 85°13'33.866976" | 21.11363180 | 85.22607416 |
| 22 | 21°06'44.674848" | 85°13'33.054636" | 21.11240968 | 85.22584851 |
| 23 | 21°06'41.225220" | 85°13'32.299212" | 21.11145145 | 85.22563867 |
| 24 | 21°06'39.469356" | 85°13'31.844208" | 21.11096371 | 85.22551228 |
| 25 | 21°06'35.492220" | 85°13'30.928008" | 21.10985895 | 85.22525778 |
| 26 | 21°06'33.116760" | 85°13'29.533080" | 21.10919910 | 85.22487030 |
| 27 | 21°06'32.267376" | 85°13'28.328628" | 21.10896316 | 85.22453573 |
| 28 | 21°06'29.297340" | 85°13'23.691144" | 21.10813815 | 85.22324754 |
| 29 | 21°06'26.773992" | 85°13'19.856208" | 21.10743722 | 85.22218228 |
| 30 | 21°06'24.912036" | 85°13'17.781960" | 21.10692001 | 85.22160610 |
| 31 | 21°06'20.845620" | 85°13'16.468716" | 21.10579045 | 85.22124131 |
| 32 | 21°06'16.819632" | 85°13'15.793716" | 21.10467212 | 85.22105381 |
| 33 | 21°06'17.017416" | 85°13'11.697168" | 21.10472706 | 85.21991588 |

| Pillar No | Latitude(DMS) | Longitude(DMS) | Latitude(DD) | Longitude(DD) |
|-----------|------------------|------------------|--------------|---------------|
| 34 | 21°06'16.173906" | 85°13'7.221972" | 21.10449275 | 85.21867277 |
| 35 | 21°06'15.800112" | 85°13'2.546544" | 21.10438892 | 85.21737404 |
| 36 | 21°06'19.913436" | 85°12'51.134004" | 21.10528151 | 85.21420389 |
| 37 | 21°06'20.818806" | 85°12'48.030012" | 21.10578300 | 85.21334167 |
| 38 | 21°06'22.804884" | 85°12'44.578836" | 21.10633469 | 85.21238301 |
| 39 | 21°06'25.578180" | 85°12'40.031460" | 21.10710505 | 85.21111985 |
| 40 | 21°06'28.695780" | 85°12'35.949888" | 21.10797105 | 85.20998608 |
| 41 | 21°06'32.141304" | 85°12'31.821048" | 21.10892814 | 85.20883918 |
| 42 | 21°06'33.630984" | 85°12'29.421144" | 21.10934194 | 85.20817254 |
| 43 | 21°06'35.793828" | 85°12'26.633268" | 21.10994273 | 85.20739813 |
| 44 | 21°06'37.062504" | 85°12'24.476040" | 21.11029514 | 85.20679890 |
| 45 | 21°06'39.515220" | 85°12'21.034332" | 21.11097645 | 85.20584287 |
| 46 | 21°06'42.358932" | 85°12'17.013096" | 21.11176637 | 85.20472586 |
| 47 | 21°06'44.511516" | 85°12'12.574476" | 21.11236431 | 85.20349291 |
| 48 | 21°06'48.446496" | 85°12'5.616972" | 21.11345736 | 85.20156027 |
| 49 | 21°06'50.569344" | 85°12'1.310220" | 21.11404704 | 85.20026395 |
| 50 | 21°06'51.727932" | 85°11'59.290944" | 21.11436887 | 85.19980304 |
| 51 | 21°06'56.382588" | 85°11'49.968204" | 21.11566183 | 85.19721339 |
| 52 | 21°06'58.643280" | 85°11'50.073000" | 21.11628980 | 85.19724250 |
| 53 | 21°07'2.908308" | 85°11'50.426016" | 21.11747453 | 85.19734056 |
| 54 | 21°07'6.286188" | 85°11'50.937756" | 21.11841283 | 85.19748271 |
| 55 | 21°07'7.826844" | 85°11'51.148140" | 21.11884079 | 85.19754115 |
| 56 | 21°07'10.405956" | 85°11'51.380088" | 21.11955721 | 85.19760558 |
| 57 | 21°07'18.865776" | 85°11'53.550052" | 21.12190716 | 85.19793057 |
| 58 | 21°07'22.185912" | 85°11'54.553344" | 21.12282942 | 85.19848704 |
| 59 | 21°07'25.346064" | 85°11'56.491188" | 21.12370724 | 85.19902533 |
| 60 | 21°07'29.009496" | 85°11'58.028172" | 21.12472486 | 85.19945327 |
| 61 | 21°07'32.396988" | 85°11'59.160156" | 21.12566583 | 85.19976671 |
| 62 | 21°07'34.266324" | 85°12'0.166464" | 21.12618509 | 85.20004624 |
| 63 | 21°07'38.688780" | 85°12'1.948032" | 21.12741355 | 85.20054112 |
| 64 | 21°07'41.275956" | 85°12'3.062196" | 21.12813221 | 85.20085061 |

*** END of Statement***